Work Order ID 55053

В



Page 1

January 5, 2010 1:52:12 PM

Fajuired Date: 15/01/2010

Item ID: Revision ID: D3798-5

Accept

Setup Start



Item Name: Star' Date:

05/01/2010

Reinforcement

Start Otv: 6.00 Reg'd Qty: 6.00

Cust Item ID:

Customer:



Stop

F * ference:

Approvals:

Tooling:

Date:

Start Run 1

SPC (Y/N):

Date:

Stop

Sequence ID/ Work Center ID Operation Description

Revision Nbr

Set Up/ **Run Hours** Draw Number

Draw Plan Rev. Code

Accept Qty

Reject Reject Qty Number

Insp. Stamp

Draw Nbr D3798

В

100

Waterjet

FLOW WATER JET

Memo

1-Cut as per Dwg D3798

Prog Rev: 2-Deburr if necessary 0.00

R 10-1-13

FLOW CNC Waterjet

6061

110

QC2- Inspect parts off machine FAI/FAIB

0.00

0.00

Quality Control

Memo

0.00

内10-11-13

120

QC

QC8- Inspect parts - second check

Memo

2) Sioloc/14

Quality Control

Dart Aerospac	ce	Ltd
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W/0:59	5053	WORK ORDER CHANGES	IGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
10/1/14	# 120	Took aly x1 Part For alinspection template	6	10/1/14	٤/		8 10/a/14
		•					

Part No: <u>D3798-5</u> PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
Resolution:	Disposition:	QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification	Approval Chief Eng	Annecia				
DATE	STEP	Section A		Action Description Chief Eng	Sign & Date		Section C	Approval QC Inspector			
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January 5, 2010 1:52:12 PM

Item ID:

D3798-5

В

Revision ID: Itera Name:

Reinforcement

Start Date:

05/01/2010

Start Qty: 6.00 quired Date: 15/01/2010

Req'd Qty: 6.00



Accept



Setup Start





Cust Item ID:

Customer:

Preference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Start

Stop



Date:

SPC (Y/N):

Set Up/

Date:

Run

Sequence ID/ Work Center ID

130

Hand Finishing

Operation Description

Chemical Conversion Coat per QSI005 4.1

Number

Draw Rev.

Plan Code

Accept Qty

Reject Reject Number Stamp

HandFinish

Memo

Run Hours 0.00

0.00

BR 10-01-18

Qty

140

QC

Quality Control

QC3- Inspect Part Finish

Memo

0.00

M10-61-18

150

Packaging Packaging

Identify as per dwg & Stock Location 241 B

0.00

Memo

0.00

W/O:		WORK ORDER C	WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
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Part No):	PAR #: Fault Category:	NCR: Yes	No DQ	 А :	Date:	L.,,,,,					

Disposition: _____ QA: N/C Closed: ____ Date: ____

WORK ORDER NON-CONFORMANCE (NCR)									
A									
Approval Chief Eng	Approval QC Inspecto								

NOTE: Date & initial all entries

Resolution: ____

Work Order ID 55053



Page 3

January 5, 2010 1:52:12 PM

Item ID:

D3798-5 В **Revision ID:**

Item Name:

Reinforcement

Swart Date:

Reference:

Approvals:

05/01/2010

Start Qty: 6.00

Regured Date: 15/01/2010 Req'd Qty: 6.00

Process Plan:

Accept

Cust Item ID: Customer:

Setup Start

Run

Start

Stop

Stop

Sequence ID/

Work Center ID

160

Operation Description

QC21- Final Inspection - Work Order Release

Memo

Date:

Date:

Run Hours 0.00

Tooling:

SPC (Y/N):

Set Up/

Draw Number Draw Rev.

Date:

Date:

Plan Code

Accept Qty

Reject Qty

Reject Number Stamp

Quality Control

0.00

W/O:		WORK ORDER CHA	WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
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Part No:		PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
	Resolution:		Disposition:	QA: N/C Closed	l <u>:</u>	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
DATE	0.750	Description of NC		Corrective Action Section B	Verification	Approval	Approval				
DATE	STEP	Section A		Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector			
				7180							

Picklist Print

January 5, 2010 1:52:18 PM

Work Order ID: 55053

Parent Item:

Comments:

D3798-5

Parent Item Name: Reinforcement

Start Date: 05/01/2010

Required Date: 15/01/2010

1310-1-13

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	· · · · · · · · · · · · · · · · · · ·	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Kemaining	Qty Issued	Date Issued	Status
M6061T6S.050		Purchased	- :, I	No		-	100	sf	110.5716	7.7558	211		

6061-T6 .050 Sheet

Warehouse	Loc Qty	Loc Code	
Location			
Main Warehouse			
MAT	110.5715		
110791	34.5715		(16)
113216	74		113216
17349	2		

Dart	Aeros	pace	Ltd
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W/O:			WC	RK ORDER CHANG	iES				
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		olution:							
NCR:		,	WORK ORDI	ER NON-CONFORM	ANCE (NCI	₹)			······
DATE	STEP	Description of NC			ion B	Verific	ation	Approval	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Secti		Chief Eng	QC Inspector
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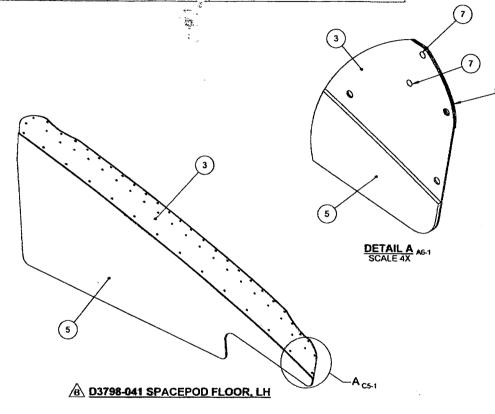
DART AEROSPACE LTD	Work Order:	55053
Description: Reinforcement	Part Number:	D3798-5
Inspection Dwg: D3798 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

	X	First Artic	le _	Proto	type		
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Metho Inspe	od of ction	Comments
Ø0.129	+0.005/-0.001	PC1,	₹,				
Ø0.250	+0.005/-0.001	252	X 5.				
3.16	+/-0.030	3.17	X				
52.21	+/-0.030	15.62	ڵ				
0.050	+/-0.010	,048	*				
	A Comment						
							——————————————————————————————————————
							· · ·
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					····		
Measured by:	R	Audited by:			Proto	type Approva	il: N/A
	NO-1-B	Date:	10/4/24/	<u>′</u>		Dat	e: N/A ···
Rev Date A 09.10.16	Change New Issue					Revised by	Approved
A 03.10.10	11011 10000					'`` \&	——————————————————————————————————————

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W/O:			WC	RK ORDER CHANG	ES			•	
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		olution:							
NCR:			WORK ORDI	ER NON-CONFORM	ANCE (NCF	R)	-	11.00	
		Description of NC		Corrective Action Sect	ion B	Verifie	cation	Approvai	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	k Secti	on C	Chief Eng	QC Inspector
				•					

QTY. QTY. TEM NO. PART NUMBER DESCRIPTION X D3796-041 SPACEPOD FLOOR ASSEMBLY, LH 2 D3798-042 SPACEPOD FLOOR ASSEMBLY, RH X 3 1 D3798-1 SPACEPOD FLOOR D3798-2 SPACEPOD FLOOR D3798-3 SPACEPOD FLOOR FOAM D3798-5 REINFORCEMENT 1 33 33 MS20426AD4-3 RIVET



SHO! CCBA RETUR. TO ENGINE HINE UNCONTROLL FOR CO SUBJECT TO AMENDA WITHOUT NOTICE WORK CHEEP! DETAIL B SCALE 4X RELEAS 2009 -10- 1

B D3798-042 SPACEPOD FLOOR, RH

ADD -5 (SHEET 4); REVISE -041/-042; ADD ASSEMBLY INSTRUCTIONS (NOTE 8) 09.10.08 A NEW ISSUE HS 08.10.20 REV. DESCRIPTION BY DATE DESIGN DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA DRAWING NO. CHECKED REV. B D3798 MFG. APPR. SHEET 1 OF 5 APPROVED TITLE SCALE

SPACEPOD FLOOR DE APPR DATE

09.10.08

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NOTES:
1) MATÉRIAL: N/A
2) FINISH: POWDER COAT BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) INCHITIENATION: INCHITIEN MITH DART PIN "D3798-041/-042 USING WHITE

7

6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3798-041/-042 USING WHITE FINE POINT PERMANENT MARKER

7) WEIGHT: D3798-041 - 5.0 lbs D3798-042 - 5.0 lbs

1 8) ASSEMBLY INSTRUCTIONS

- RIVET D3798-5 REINFORCEMENT TO D3798-1/-2 SPACEPOD FLOOR USING RIVETS AS INDICATED

- POWDER COAT PER NOTE 2

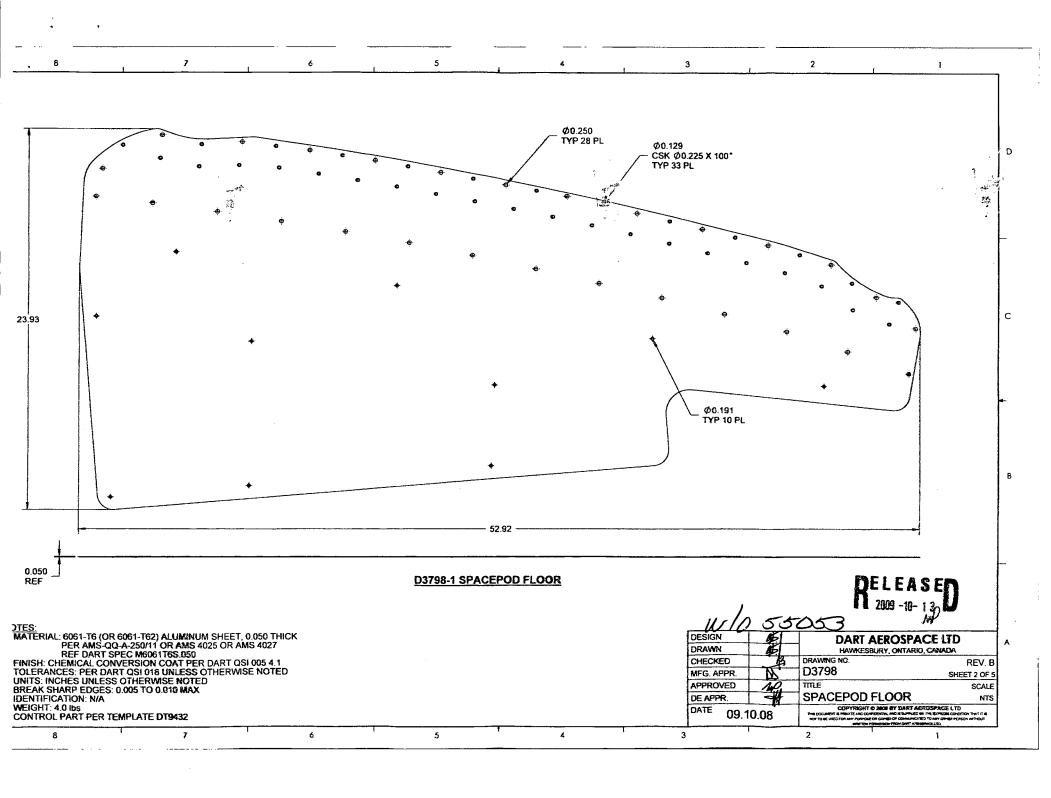
- INSTALL D3798-3 FOAM AS INDICATED USING CONTACT CEMENT. TRIM TO FIT.

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3

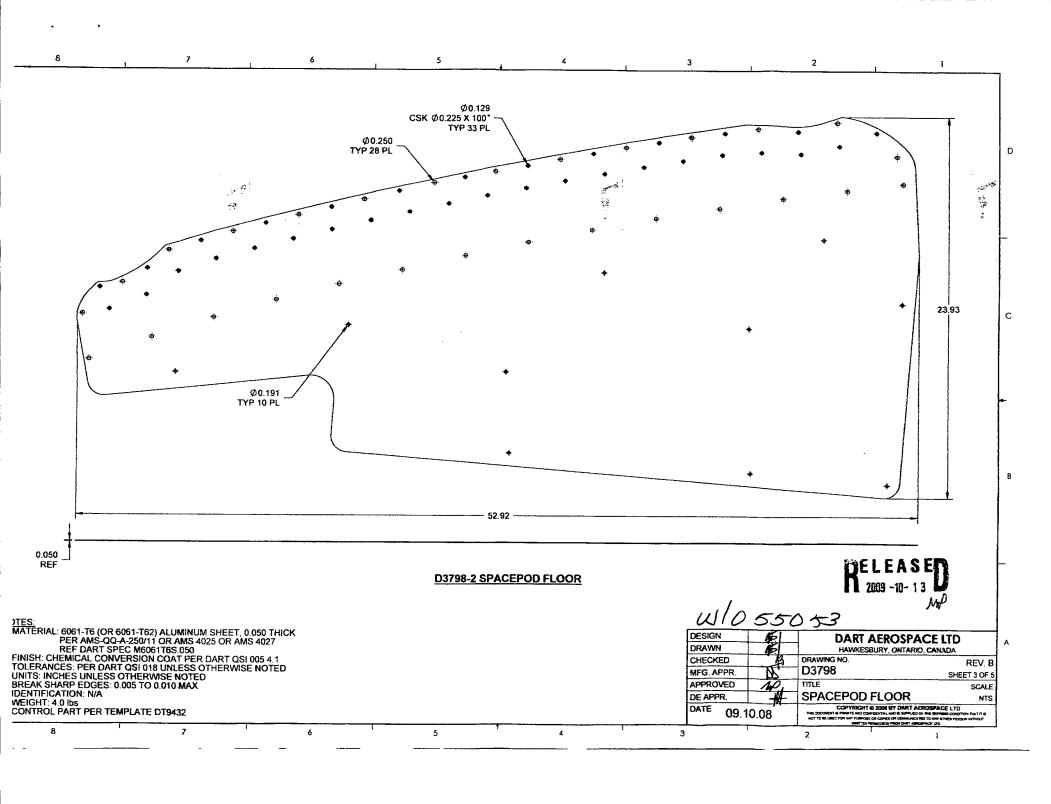
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W/O:			WO	RK ORDER CHANG	GES				
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Part No		PAR #:	Fault Categ	ory:	NCR: Yes	No DQ	A:	Date: _	
	Res	olution:	Disposition	:	QA: N/C C	losed:		Date:	
NCR:		,	WORK ORDE	R NON-CONFORM	ANCE (NC	7)			
DATE	STEP	Description of NC			ction B	Verific	cation	Approvai	Approval
	J. L.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	& Secti	on C	Chief Eng	QC Inspector
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Part No	:	PAR #:	Fault Category:	NCR: `	Yes No D	QA:	Date: _	
	Resoluti	on:	Disposition:	QA: N	C Closed:		Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC		Corrective Action Section B	Verification	Annuoval	Approval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	QC Inspector				
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W/O:			WC	ES						
DATE	STEP	PRO	CEDURE CHA	NGE	В	y	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Cate	gory:	NCR:	es N	lo DQ	٨:	_ Date: _	
	R	esolution:	Dispositio	n:	QA: N/	C Clo	sed:		Date:	
NCR:		V	VORK ORD	ER NON-CONFORMA	NCE (N	ICR)				
DATE	CTED	Description of NC		Corrective Action Section			Verific	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		gn & Date	Section		Chief Eng	QC Inspector
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19.4 0.125 REF D3798-3 SPACEPOD FLOOR FOAM VITES:
WATERIAL: BLACK NEOPRENE CLOSED CELL FOAM, 0.125 THICK
REF DART SPEC M-4111N-S.125 DESIGN DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA FINISH: N/A
FOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
JNITS: INCHES UNLESS OTHERWISE NOTED
BREAK SHARP EDGES: N/A
DENTIFICATION: N/A DRAWING NO. CHECKED REV. B D3798 MFG. APPR. SHEET 4 OF 5 APPROVED TITLE SCALE SPACEPOD FLOOR DE APPR NTS WEIGHT: 0.5 lbs COPYRIGHT © 2003 BY DART AEROSPACE LTD

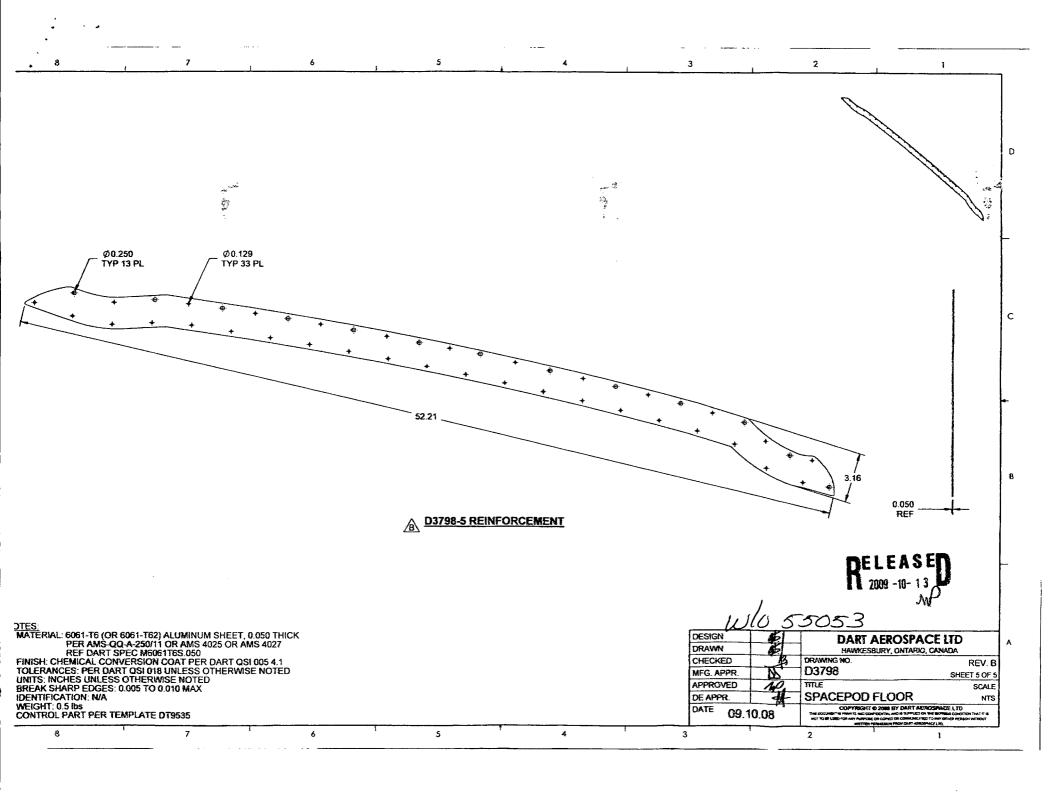
THIS DOCUMENT & PRIMITE AND COMPOSITIVE, AND IS SUPPLIED ON THE MEMBES CONDITION THAT IT IS

NOT TO BE USED FOR ANY PURPOSE OF COMPOUN COMMUNICATES TO ANY OTHER PERSON WITHOUT DATE 09.10.08 CONTROL PART PER TEMPLATE DT9433 3

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
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Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date:
Resolution	:	Disposition:	QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)										
D.4.T.F.	0.750	Description of NC	Corrective Action Section B		Verification	Approval	Approval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector				
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W/O:			WO	RK ORDER CHANGES						
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Part No	•	PAR #-	Fault Cated	nory:	NCB: Yes	No DO	Δ-	Date		
Part No: PAR #:			Disposition: QA							
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DATE		Description of NC Section A	Corrective Action Section B		3	Verification		Annuaval	Ammunial	
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